

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 29-036-10

Water Right Permit No. \_\_\_\_\_

(1) OWNER: Name South Whidbey Community Center Address Box 136 Langley, WA. 98260

(2) LOCATION OF WELL: County Island SW SE Sec 10 T. 29 N. R. 3 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) Above High School, Langley, WA.

(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☒  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_

Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6" inches.  
Drilled 308 feet. Depth of completed well 308 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 299 ft.  
Welded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johanson  
Type Stainless Steel Model No. \_\_\_\_\_  
Diam. 5 7/8" Slot size #30 from 299 ft. to 308 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
Static level 192' ft. below top of well Date 4-5-90  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? A.P.A. Inc.  
Yield: 50 gal./min. with 9'6" ft. drawdown after 24 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
30 sec.	194'2"	12 min.	192'11"	30 min.	192'6"
1 min.	193'4"	15 min.	192'11"		
2 min.	193'3"	20 min.	192'10"		

Date of test \_\_\_\_\_

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Air test 60+ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Brown Sandy Clay	0	55
Blue Sand & Water	55	72
Blue Clay	72	205
Fine Sand & Water	205	222
Blue Clay	222	292
Coarse Sand & Water	292	308

RECEIVED

APR 23 1990

DEPT. OF ECOLOGY

Work started 4-2-90, 19. Completed 4-5-90, 19.

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME DAHLMAN PUMP & WELL DRILLING, INC.  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address Box 422 Burlington, WA. 98233

(Signed) Joe Rickers License No. 0623  
(WELL DRILLER)

Contractor's Registration No. DAHMPW123LC Date 4-5-90, 19.

(USE ADDITIONAL SHEETS IF NECESSARY)